

**NASA Contractor Report** 172326

# ICASE

CUMULATIVE REPORTS AND PUBLICATIONS  
THRU  
DECEMBER 31, 1983

Contract Nos. NAS1-17070, NAS1-17130, NAS1-15810  
NAS1-16394, NAS1-14101, NAS1-14472  
March 1984

INSTITUTE FOR COMPUTER APPLICATIONS IN SCIENCE AND ENGINEERING  
NASA Langley Research Center, Hampton, Virginia 23665

Operated by the Universities Space Research Association



National Aeronautics and  
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## Introduction

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The major categories of the current ICASE research program are:

- a. Numerical methods, with particular emphasis on the developement and analysis of basic numerical algorithms;
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ICASE reports are considered to be primarily preprints of manuscripts that have been submitted to appropriate research journals or which are to appear in conference proceedings. In the next section a complete listing of ICASE reports for the calendar years 1975 through December 1983 are given. The final section contains journal and conference proceedings references for older reports.

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Presently, ICASE is operated at NASA Langely Research Center, Hampton, VA 23665 under NASA Contracts No. NAS1-17070 and NAS1-17130. In the past, support has been provided by NASA Contracts No. NAS1-15810, NAS1-16394, NAS1-14101 and NAS1-14472.

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1 Report No NASA CR-172326		2 Government Accession No.		3. Recipient's Catalog No	
4 Title and Subtitle  Cumulative Reports and Publications through December 31, 1983				5 Report Date March 1984	
				6 Performing Organization Code	
7 Author(s)				8 Performing Organization Report No	
				10 Work Unit No	
9 Performing Organization Name and Address Institute for Computer Applications in Science and Engineering Mail Stop 132C, NASA Langley Research Center Hampton, VA 23665				11 Contract or Grant No NAS1-17070, NAS1-17130	
				13 Type of Report and Period Covered Contractor Report	
12 Sponsoring Agency Name and Address National Aeronautics and Space Administration Washington, D.C. 20546				14 Sponsoring Agency Code	
15 Supplementary Notes Langley Technical Monitor: Robert H. Tolson Final Report					
16 Abstract  This document contains a complete list of ICASE Reports. Since ICASE Reports are intended to be preprints of articles that will appear in journals or conference proceedings, the published reference is included when it is available.					
17 Key Words (Suggested by Author(s)) mathematics numerical analysis computer science			18 Distribution Statement 59 Mathematical and Computer Sciences (General)  Unclassified-Unlimited		
19 Security Classif (of this report) Unclassified	20 Security Classif (of this page) Unclassified	21 No of Pages 31	22 Price A03		